IN THE UNITED STATES PATENT AND TRADEMARK OFFICE REQUEST FOR FILING NATIONAL PHASE OF PCT APPLICATION UNDER 35 U.S.C. 371 AND 37 CFR 1.494 OR 1.495

To:

Hon. Commissioner of Patents Washington, D.C. 20231

00909

	MITTAL LETTER TO TH		Atty Dkt:	P 0280655	/ 082137				
DESIG	NATED/ELECTED OFFIC	E (DO/EO/US)		<u>M#</u>	/Client Ref.				
From:	Pillsbury Winthrop LLP, IP Group: Date: September 12, 2001								
	This is a REQUEST for FILING a PCT/USA National Phase Application based on:								
1	International Application	2. Internat	ional Filing Date	3. Earlies	st Priority Date Claimed				
	PCT/US00/06111	10 Marc	:h 2000	12 Mai	rch 1999				
	û country code	Day							
4	Measured from the earliefiled within:	est priority date in item 3, t	his PCT/USA Na	use ite) ational Phase Applic	m 2 if no earlier priority				
j	med within.								
1949	(a) 20 months from a	pove item 3 date (b)	☑ 30 months from	m above item 3 date),				
i i	(c) Therefore, the due da	ite (<u>unextendable)</u> is <u>Se</u>	ptember 12, 200)1 ''	<u> </u>				
5.	Title of Invention Matript	ase, A Serine Protease an	d its Applications	s					
		-		-	•				
6 .	Inventor(s) DICKSON	, Robert B.; LIN, Chen-Yo	ng; JOHNSON, I	Michael; WANG, Sh	aomeng; ENYEDY,				
Applica		llowing under 35 U.S.C. 3	71 to effect filing	:					
					•				
7 .		tart national examination p	procedures (35 U	J.S.C. 371 (f)).					
8.	☑ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (file if in English but, if in foreign language, file only if not transmitted to PTO by the International Bureau) including:								
	a. 🛛 Request;								
	b. Abstract;								
	c. <u>98</u> pgs. Spec. and Claims; d. <u>12</u> sheet(s) Drawing which are ☐ informal ☒ formal of size ☒ A4 ☐ 11"								
									
9.	A copy of the Intern	ational Application has b	een transmitte	d by the Internatio	nal Bureau.				
10.	A translation of the International Application into English (35 U.S.C. 371(c)(2))								
	a. is transmitted herewith including: (1) Request; (2) Abstract;								
	(3) pgs. Spec. and Claims;								
	(4) sheet(s) Drawing which are: informal informal of size A4 information 11"								
	b. is not required, as the application was filed in English.								
	c. is not herewith, but will be filed when required by the forthcoming PTO Missing Requirements								
	Notice per Rule 494(c) if box 4(a) is X'd or Rule 495(c) if box 4(b) is X'd. d. Translation verification attached (not required now).								

(US00/06111

RE. US	SA Man	onal Phase Filing of						
11.	\boxtimes	Please see the attached Preliminary Amendment						
12.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)), i.e., <u>before 18th month</u> from first priority date above in item 3, are transmitted herewith (file only if in <u>English</u>) including:						
13.	\boxtimes	PCT Article 19 claim amendments (if any) have been transmitted by the International Bureau						
14.		Translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)), i.e., of claim amendments made before 18th month, is attached (required by 20th month from the date in item 3 if box 4(a) above is X'd, or 30th month if box 4(b) is X'd, or else amendments will be considered canceled).						
15.	A ded a. ☐ b. ⊠	is submitted herewith Original Facsimile/Copy is not herewith, but will be filed when required by the forthcoming PTO Missing Requirements Notice per Rule 494(c) if box 4(a) is X'd or Rule 495(c) if box 4(b) is X'd.						
16. C		ternational Search Report (ISR): us prepared by						
<u></u>	Interr a. ⊠ b. □ c.1 □ c.2 □ d. □	during Examination) including attached amended:						
18.	Infori a. ☐ b. ☐ c. ⊠	Attached copies of documents listed on Form PTO-1449						
19.		Assignment document and Cover Sheet for recording are attached. Please mail the recorded assignment document back to the person whose signature, name and address appear at the end of this letter.						
20.		Copy of Power to IA agent.						
21.		Drawings (complete only if 8d or 10a(4) not completed): _ sheet(s) per set: ☐ 1 set informal; ☐ Formal of size ☐ A4 ☐ 11"						
22. 22(a)	(\	Small Entity Status						
23.	filed i	ity is hereby claimed under 35 U.S.C. 119/365 based on the priority claim and the certified copy, both in the International Application during the international stage based on the filing untry) US_ of:						
(1)	<u>A</u> 60/124	pplication No. Filing Date Application No. Filing Date ,006 12 March 1999 (2)						
(3)								
(5) .	a. 🛚	See Form PCT/IB/304 sent to US/DO with copy of priority documents. If copy has not been						
	~. <u>~</u>	received, please proceed promptly to obtain same from the IB.						

RE: USA National Phase Filing of PCT/US00/06111

24.	Atta	Attached: PCT/IB/306 (Notification of the Recording of a Change)								
25	Per Item 17.c2, cancel original pages #, claims #, Drawing Sheets #									
26. Based o	Calc on <u>an</u>	culation nende	on of the U.S. Nati d claim(s) per abou	onal Fee re item(s)	(<mark>35 U.S.C. 37</mark> ☐ 12, ☐ 14	<mark>1 (c)(1)) and ot</mark> ,	her fees is as (hilite)	follows:		•
Total Et Indeper If any p	ndent	Clain			minus 20 = minus 3 = dent claim is p	13 7 resent,	x \$18/\$9 x \$80/\$40 add\$270/\$13	= \$117 = \$280 5 +0		/965
BASIC	NATI	ONAL	FEE (37 CFR 1.49	92(a)(1)-(4	I)): →→ BASI	C FEE REQUIF	RED, <u>NOW</u> →	→ → →		
A.	If country code letters in item 1 are not "US", "BR", "BB", "TT", "MX", "IL" "NZ", "IN" or "ZA"									
	<u>See</u> 1. 2.	Sear	<u>16 re:</u> ch Report was <u>not</u> ch Report was prep	prepared loared by E	by EPO or JP0 EPO or JPO	<u>0</u>	add\$1000/\$50 add\$860/\$430	00 0 <u>+0</u>		60/961 970/971
	C, D	AND I	E UNLESS country of	ode letters	s in item 1 are	<u>"US","BR","BB'</u>	<u>',"TT","MX","IL</u>	<u>", "NZ", "</u> JL	IN" or "ZA"	
	\boxtimes	В.	If <u>USPTO</u> did not is (ISR) <u>and</u> (if box 4 Examination Repo	(b) above	is X'd) the Inte	ernational	add\$1000/\$5	00 +0	9	60/961
(only) (one)→ (of) (these)		C.	If <u>USPTO</u> issued Is X'd),				add\$710/\$35	5 <u>+35</u>	5 9	58/959
(*4) → (boxes)		D.	If <u>USPTO</u> issued II YES,	PER but IF	PER Sec. V bo	oxes <u>not all</u> 3	add\$690/\$34	5 <u>+0</u>	9	956/957
A The first than the		E.	If international preduSPTO and Rules Sec. V all 3 boxes	492(a)(4)	and 496(b) sa	atisfied (IPER	add \$100/\$50) <u>+0</u>	9	962/963
27.							SUBTOTAL:	= \$75	2	
28.	If As	ssignn	nent box 19 above	is X'd, add	d Assignment	Recording fee o	of\$40	+0		581)
29.			is x'd, determine v han in international		•		\$130	+0	((098)
30.	Atta	ched	is a check to cover	the			TOTAL FEES	\$75	2	
	Our Deposit Account No. 03-3975 Our Order No. 082137 0280655 C# M# STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing o						00909			
filed, or who or hereafte duplicate or	ch shou relative opy of the	uld have e to this a his sheet	ne Commissioner is nereby a been filed herewith or concer application and the resulting (is attached. If does not authorize charge.	ning any paper Official docume	filed hereafter, and want under Rule 20, or o	which may be required u credit any overpayment,	nder Rules 16-18 and to our Account/Order	492 (missing	or insufficient fee on	ily) now
					/ Winthrop Ll ual Property (
				By Atty:	Robin L. Te	eskin	R	Reg. No.	35,030	
Sig: Q. M. Atty/Sec: RLT/LAK						ax: el:	(703) 905-2 (703) 905-2			

NOTE: File in <u>duplicate</u> with 2 postcard receipts (PAT-103) & attachments.